OCA-185-A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sonoda et al.

Serial Number:

Unknown

Filed:

Concurrently herewith

Group Art Unit:

Unknown

Examiner:

Unknown

Confirmation No.:

Unknown

Title:

HIGH-TURNING AND HIGH-TRANSONIC BLADE

INFORMATION DISCLOSURE STATEMENT UNDER MPEP §609

Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, §1.97, §1.98, and MPEP §609, applicant encloses copies of the references listed on the attached PTO/SB/08A for consideration by the Examiner. The references are discussed in paragraphs [xxx] - [xxx] of the specification.

The listed references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the present invention or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art.

Favorable consideration is respectfully requested.

Respectfully submitted,

Customer Number 21828 Carrier, Blackman & Associates, P.C. 24101 Novi Road, Suite 100 Novi, Michigan 48375 18 March 2004

Joseph P. Carrier Attorney for Applicant Registration No. 31,748

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail Certificate ET986049515US in an envelope addressed to Mail Stop Patent Application, Commissioner For Patents, PO Box 1450, Alexandria VA 22313-1450 on 18 March 2004.

Dated: 18 March 2004

JPC/km enclosures

Kathryn MacKenzie

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO	Complete if Known				
	Application Number				
INFORMATION DISCLOSURE	Filing Date				
	First Named Inventor	Sonoda et al.			
STATEMENT BY APPLICANT	Art Unit				
(Use as many sheets as necessary)	Examiner Name				
Sheet 1 of 1	Attorney Docket Number	OCA-185-A			

		, -	U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,655,412	04-07-1987	TI: 11	rigules Appeal
·	 	US- 412	104-07-1907	Hinkleman	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	T6
		JP 07-083196	03-28-1995	Hitachi Ltd		xx
		JP 09-256998	09-30-1997	Senshin Zairyo		xx
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Examiner	Date		
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language

Translation is attached. Of abstract
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.